

Inspecam® PTA PTIP HD

Pan - Tilt - Zoom Cameras



SPECIFICATIONS

OPTICAL

Lens
Zoom
Focus
Iris
Viewing angle in air (Horiz)
Viewing angle in water (Horiz)
Movement Range

ANALOGIC

3.8 - 38 mm
10x Optical
Auto / Manual
Auto / Manual
51° (wide) - 5.6° (tele)
40° (wide) - 4.4° (tele)
Pan 360° (endless) Tilt 78°

IP

5.1 - 51 mm
10x Optical
Auto / Manual / Semi auto
Adjustable
54° (Wide) - 4.9° (Tele)
46° (Wide) - 4.3° (Tele)
Pan 360° (endless) Tilt 78°

ELECTRICAL

Horizontal Resolution
Minimum Illumination
Day / Night
White Balance
Supply

700 TVL
0.7 lux (color) 0.02 lux (BW)
Auto / Day / Night
Auto / Manual
12 V 0.7 A

HD 2000K Pixels
0.5 Lux (color) 0.001 Lux(BW)
Auto / Day / Night
Auto / Manual / Adjustable
PoE

MECHANICAL

Housing
Window
Diameter
Length
Weight air
Weight water

Black POM

Schott N-BK7
190 mm (POM)
220 mm
4.1 kg
2.6 kg

Hard anod. alum. 6082

Schott N-BK7
180 mm
220 mm
4.6 kg
3.1 kg

Stainless steel 316

Schott N-BK7
180 mm
220 mm
9 kg
6.2 kg

ENVIRONMENTAL

Rated depth
Operating temp.
Storage temp.

300 m
-10°C to 50°C
-20°C to 70°C

4000 m
-10°C to 50°C
-20°C to 70°C

4000 m
-10°C to 50°C
-20°C to 70°C